

Module title		Abbreviation
Biostatistics		03-TM-BSTAT-202-m01
Module coordinator		Module offered by
Institute of Clinical Epidemiology and Biometry (ICE-B)		Faculty of Biology
ECTS	Method of grading	Only after succ. compl. of module(s)
2	(not) successfully completed	--
Duration	Module level	Other prerequisites
1 semester	graduate	May not be combined with 03-TM-BIOM.
Contents		
Working with the statistical software SPSS; preparation of data; descriptive statistics; common methods of statistical testing.		
Intended learning outcomes		
The students are able to prepare data tables, import, export, merge, transform and recode data. They can describe data by numerical measures and present them graphically. They are familiar with basic tests of significance.		
Courses (type, number of weekly contact hours, language – if other than German)		
V (0,5) + S (0,5) Module taught in: German/English		
Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
oral examination in groups of up to 4 candidates (approx. 15 to 20 minutes per candidate) Language of assessment: German or English		
Allocation of places		
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Additional information		
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Workload		
60 h		
Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor' degree (1 major) Biomedicine (2020)		